MANUAL

EM6551 - e-Domotica dimmer

WWW.EMINENT-ONLINE.COM

EM6551 - e-Domotica dimmer

Warnings and points of attention

Due to laws, directives and regulations set out by the European Parliament, this device could be subject to limitations concerning its use in certain European member states. In certain European member states the use of this product could be prohibited. More information regarding this warning can be found in the Declaration of Conformity on the last page of this document!

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1.0 Introduction

Congratulations with the purchase of this high-quality Eminent product! This product has undergone extensive testing by Eminent's technical experts. Should you experience any problems with this product, you are covered by a five-year Eminent warranty. Please keep this manual and the receipt in a safe place.

Register your product now on www.eminent-online.com and receive product updates!

1.1 Functions and features

The wireless Eminent EM6551 e-Domotica allows you to turn on and turn off lights by using a remote control or the e-Centre. Even dimming lamps, in order to create mood lighting is possible. In combination with the Eminent e-Centre, you can save a lot on your electricity account and reduce the amount of stand-by consumption. You will not only save money, but you will also protect the environment by using the EM6551! The dimmer can be connected to any free wall outlet, and therefore, is applicable throughout your entire house. The dimmer can also act as a repeater, by picking up the wireless signal of other e-Domotica devices and broadcast this signal forward.

This way, you can make sure your entire house is provided with the comfort the EM6551 delivers!

1.2 Packing contents

The following parts need to be present:

- EM6551 wireless dimmer
- User manual

2.0 Using the dimmer

Only a few short and simple steps are necessary to connect and assign the dimmer to the e-Centre and let the functioning of the dimmer begin. Use the following procedure to connect the dimmer.

2.1 Connecting to a wall outlet

1. Take the dimmer out of the packaging.
2. Insert the dimmer into a wall outlet
3. Insert the plug of the lamp into the dimmer and turn on the lamp.
4. In order to see if everything is working correctly, press the button on the dimmer once. The lamp connected to the dimmer will turn on.
5. In order to manually set the amount of illumination, keep pressing the button on the dimmer. The moment the lamp reaches the desired amount of illumination, release the button.

Attention! The lamp connected may not exceed 400 Watts. The dimmer can be used for 230 Volts lighting bulb's and halogen lamps.

2.2 Assigning the dimmer to the Eminent e-Centre

There are two situations possible when assigning the dimmer to the Eminent e-Centre.

1. You assign the dimmer to the Eminent e-Centre during the installation process of the e-Centre itself. The installation wizard of the e-Centre will move along the 9 steps during the installation process of the e-Centre itself, meaning you can add all your e-Domotica devices through the e-Centre's own website "http://e-Centre". For this installation you have to follow the steps shown on screen.
2. You can add your dimmer to the already installed e-Centre. This is described in chapter '3.3 Adding the dimmer to the already installed e-Centre'.

2.3 Adding the dimmer to the already installed e-Centre

1. Insert the new dimmer into a wall outlet near the e-Centre (5 meters maximum).

When assigning the dimmer, a shorter distance is required compared to repeating, or being in service.

2. Make sure your computer is completely started.
3. Open your computer's web browser.
4. Fill in "http://e-Centre" in the address bar of your web browser and press the 'Enter' key on your keyboard.
5. The openings screen of the Eminent e-Centre will be shown.
6. Click the 'Add' button, the e-Centre will start to search for new e-Domotica devices.
7. Press the button on your new dimmer.
8. A message will appear: 'Product found'.

If the device is not found, press the 'Reset' button in the e-Centre's webpage and then click the button on your dimmer. After this procedure you can add the new device correctly.

9. Give the connected and found device a name and give a location, and click 'Save'.
10. The dimmer has now been added to the e-Centre. The e-Centre will now be able to control the dimmer.

If the dimmer is placed at a distance of more than 25 meters, insert the dimmer in a wall outlet at the desired location. Choose 'e-Domotica devices' in the e-Centre's webpage, then choose the 'Optimize' option. By doing so, your wireless network will be optimized for maximum range.

2.4 Removing the dimmer

1. Make sure your computer is completely started.
2. Open you computer's web browser.
3. Fill in "http://e-Centre" in the address bar of your web browser and press the 'Enter' key on your keyboard.
4. The openings screen of the Eminent e-Centre will be shown.
5. Click the 'Remove' button.
6. Press the button on your dimmer.
7. The device has now been deleted.

3.0 Frequently asked questions

Q: What is de maximum save amount of electrical power the dimmer can handle?

A: The dimmer can control devices with the following specifications: Lighting bulbs and halogen lamps with a maximum of 400 Watts.

Q: The lamp connected does not function? What can I do?
A: First of all, check the lighting bulb itself. Place this lighting bulb in another socket and turn it on. Replace the lighting bulb when necessary.
A: The lamp is not turned on. Turn on the lamp connected to the dimmer.

Q: The manual mentions 'standby consumption'. What exactly does this mean?
A: Devices are regularly set to the 'Standby' mode the moment these devices are not in use. This 'Standby' mode always consumes electrical power. Some older devices, without a 'Standby' mode, do even consume electrical power when switched off but connected to a wall outlet.

Q: What is the maximum wireless range of my e-Domotica devices?
A: Thanks to the network's repeating option (amplifiers), the wireless range of the e-Domotica devices is virtually unlimited. Both the EM6550 switch and the EM6551 dimmer act as a repeater. Without repeating, the maximum wireless range indoor is approximately 25 meters. You can optimize the wireless range by adding an extra EM6550 switch or EM6551 dimmer, and then use the 'Optimize' function in de e-Centre's webpage.

4.0 Service and support

This users manual has been carefully written by Eminent's technical experts.
If you have problems installing or using the product, please fill out the support form at the website www.eminent-online.com/support.

Warranty conditions

The five-year Eminent warranty applies to all Eminent products unless mentioned otherwise before or during the moment of purchase. When having bought a second-hand Eminent product the remaining period of warranty is measured from the moment of purchase by the product's first owner.
The Eminent warranty applies to all Eminent products and parts inextricably connected to and/or mounted on the main product. Power supply adapters, batteries, antennas and all other products not integrated in or directly connected to the main product and/or products of which, without reasonable doubt, can be assumed that wear and tear show a different pattern than the main product are not covered by the Eminent warranty. Products are not covered by the Eminent warranty when subjected to incorrect/improper use, external influences and/or when opened by parties other than Eminent.

Declaration of Conformity

To ensure your safety and compliance of the product with the directives and laws created by the European Commission you can obtain a copy of the Declaration of Conformity concerning your product by sending an e-mail message to: info@eminent-online.com. You can also send a letter to:

Eminent Computer Supplies
P.O. Box 276
6160 AG Geleen
The Netherlands

Clearly state 'Declaration of Conformity' and the article code of the product of which you would like to obtain a copy of the Declaration of Conformity.

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EM6551 | 07-2009